

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of

Sheet

	Complete if Known				
	Application Number	10/617,021	ι.		
	Confirmation Number	2701	ū		
	Filing Date	July 11, 2003			
	First Named Inventor	Hiroaki WAKI et al.			
	Art Unit	1743			
	Examiner Name	Jan M. Ludlow			
	Attorney Docket Number	030471			

U.S. PATENT DOCUMENTS						
Examiner	Cite	Document	Document Number			
Initials* ·	No.1	Number	Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
		US		•		
		US				
		US				
		US				
		US				
		US				
		US				
		US				
		US				

			F	OREIGN PA	TENT DOCUM	ENTS	
Examiner	Cite	Foreign Patent Document		Publication Date	Name of Patentee or		
Initials*	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)		Applicant of Cited Document	Translation ⁶
		JP	11-304783		11-05-1999	Hitachi Ltd. Hitachi Instr Eng Co Ltd	Abstract
/J[V]L/		JP	10-197506		07-31-1998	Shimadzu Corp	Abstract
/3MF/		JP	3-29850		02-07-1991	Shimadzu Corp	Abstract
/JIVIL/ / IN/I /		JP	4-326058		11-16-1992	Shimadzu Corp	Abstract
JML/		JP	4-138358		05-12-1992	Shimadzu Corp	Abstract
/ 18.81 /		JP	53-4594		01-17-1978	Hitachi Ltd.	Abstract
JUIVILA		JP	10-19868		01-23-1998	Hitachi Ltd.	Abstract
/JIVIL/		JP	64-54351		03-01-1989	Shimadzu Corp	Abstract
	•			ļ			

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶	
	_			

	/Jan M Ludlow/ (06/26/2007)		
	/Jan M Ludlow/ (06/26/2007)		
Examiner Signature	(, , , , , , , , , , , , , , , , , , ,	Date Considered	
Examiner Signature		Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.